# HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 4 AUG 2006

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1		TO THE UNITED STATES CD OFFICE (DO/EO/US)	3777.1001-000					
		SION UNDER 35 U.S.C. 371	U.S. APPLICATION (1/45/89745)7					
ì	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	EARLIEST PRIORITY DATE CLAIMED					
PCT/GE	32005/000510	10 February 2005	12 February 2004					
		(10.02.2005)	(12.02.2004)					
DATA I	VENTION MINING							
	S) FOR DO/EO/US	1.7 3.6' 1						
<u> </u>	Rzevski, Peter Skobelev							
Applicant information		ted States Designated/Elected Office (	(DO/EO/US) the following items and other					
1. [X]	This is a FIRST submission	on of items concerning a submission un	nder 35 U.S.C. 371.					
2. []	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. []								
4. [X]	The US has been elected (A	Article 31).						
5. [X]	A copy of the International	Application as filed (35 U.S.C. 371(	c)(2))					
	a. [ ] is attached here	eto (required only if not communicated	d by the International Bureau).					
	b. [X] has been comm	nunicated by the International Bureau.						
	c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. []	An English language transl	ation of the International Application	as filed (35 U.S.C. 371(c)(2)).					
	a. [] is attached here	eto.						
!	b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4).							
7. [X]	Amendments to the claims	of the International Application under	r PCT Article 19 (35 U.S.C. 371(c)(3))					
		reto (required only if not communicat	-					
		municated by the International Bureau						
	c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.							
	d. [X] have not been made and will not be made.							
8. []	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. []	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  An English language translation of the annexes of the International Preliminary Examination Report under PCT							
10. [ ]	An English language transl Article 36 (35 U.S.C. 371(		nal Preliminary Examination Report under PC1					
		ocument(s) or information included:						
11. [ ]		Statement under 37 CFR 1.97 and 1.9						
	[ ] copies of references as noted [ ] copy of International Search Report							
12. [ ]	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. [X]	A preliminary amendment (8 pages).							
14. [ ]	An Application Data Sheet under 37 CFR 1.76.							
15. [ ]	A substitute specification.							
16. [ ]	A power of attorney and/or change of address letter.							
17. [ ]	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. [X]	A second copy of the published International Application under 35 U.S.C. 154(d)(4) with International Search Report.							
19. [ ]	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. [X]	Other items or information:	Written Opinion of the Internationa	al Searching Authority (PCT/ISA/237).					

### IAP6 Rec'd PCT/PTO 14 AUG 2006

i.s. application	<b>58</b>	9457		IONAL APPLICATI PCT/GB2005/		ATTORNEY 3777.100	"S DOCKET NUMBER 01-000	
The following fees have been submitted							CALCULATIONS	PTO USE ONLY
21. [X] Basic national fee (37 CFR 1.492(a))							\$300	
22. [X] Exa	minatio							
		repared by ISA					ł	
					atisfy provisions of			
							1	
				· · · · · · · · · · · · · · · · · · ·	<u> </u>	\$200	\$200	
		(37 CFR 1.492(		national prelim	inary examination			
					ons of PCT Article			
	-					\$0		
					onal application to t			
					US and provided to			
All other situati	ions					\$500	\$400	
		TOTA	L OF 21,	22 and 23 =			\$900	
					aper over 100 sheet			
					1.821(c) or (e) or (	computer		
		in an electronic						
The fee	1S \$250	for each additi		<del></del>	or fraction thereof.		Ì	
Total Sheets	Ex	tra sheets			nal 50 or fraction	RATE		
			thereof	(round <b>up</b> to a	whole number)			
38 - 100 =	0	/50 =		0	x \$250		\$0	
					nination fee, or the one (37 CFR 1.492(h)		\$	
CLAIMS	; [	NUMBER I	FILED NUMBER RATE					
				EXTRA				
Total clair	ns	30	- 20 =	10	x \$50		\$500	
Independent c	Independent claims 6		- 3 =	3	x \$200		\$600	
MULTIPLE DEPENDENT CLAIM(S)			) (if applicable) + \$360			\$		
TOTAL OF ABOVE CALCULATIONS =							\$2,000	
[ ] Applicant	claims s		\$					
[ ] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL =							\$2000	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from							<del></del>	ı
		ns from +	\$					
the earliest claimed priority date (37 CFR 1.492(i)). +  TOTAL NATIONAL FEE =							\$2,000	
							\$2,000	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be							¢	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	
TOTAL FEES ENCLOSED =							\$2,000	
							Amount to be refunded:	\$
							Amount to be	\$

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a.	[X]	A check in the amount of \$	2000 to cover the above fees is	enclosed.				
b.	[]	Please charge my Deposit Account No. 08-0380 in the amount of \$[ ] to cover the above fees. A duplicate copy of this sheet is enclosed.						
c.	[ X ]	The Commissioner is hereby authorized to charge any deficiency or credit any overpayment in the fees that may be d in this matter to Deposit Account No. 08-0380. A duplicate copy of this sheet is enclosed.						
			limit under 37 CFR 1.495 has restore the International Appl	not been met, a petition to revive (37 CFR 1.137(a) ication to pending status.				
SEN	ID ALL (	CORRESPONDENCE TO:		SIGNATURE 26,0 43				
		No. 021005	VALOUDO DO A					
		ON, BROOK, SMITH & RE nia Road	YNOLDS, P.C. Timo	hy J. Meagher				
	Box 9		/) -	NAME				
Cor	ncord, N	MA 01742-9133	<i>C</i>	•				
			39,30					
				REGISTRATION NUMBER				

10/589457

Docket No.: 3777.1001-000

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## IN THE UNITED STATES RECEIVING OFFICE (RO/US) Designated/Elected Office (DO/EO/US)

U.S. National Stage of

International Application No.: PCT/GB2005/000510

International Filing Date:

10 February 2005

Earliest Priority Date Claimed:

12 February 2004

Applicant:

George Rzevski, Peter Skobelev and Igor Minakov

Title:

DATA MINING

Attorney's Docket No.:

3777.1001-000

Date: 14 August 2006
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